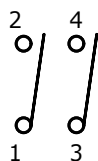
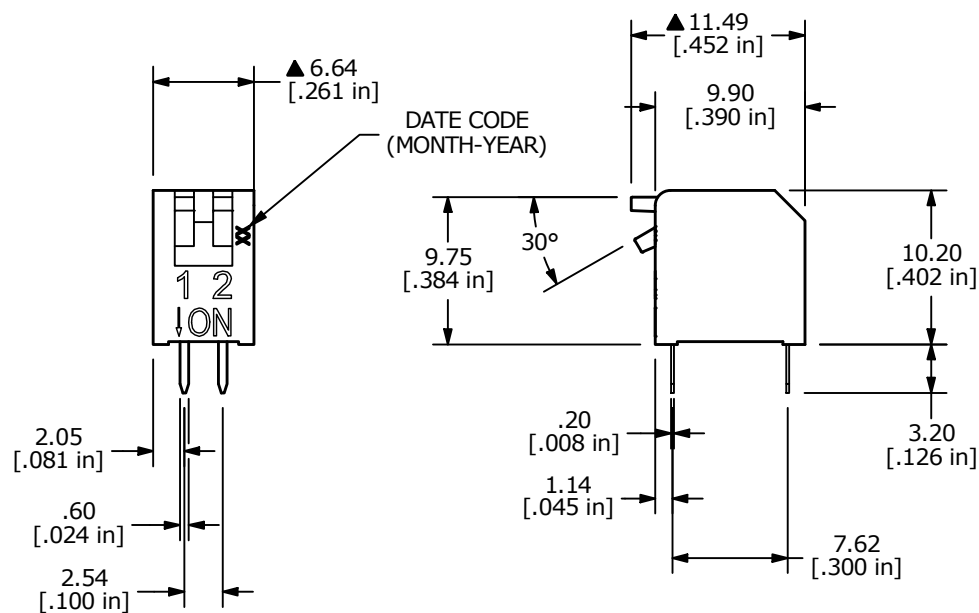
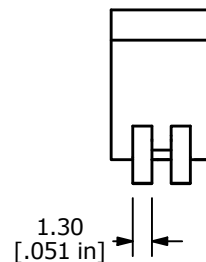
RECOMMENDED
PCB LAYOUT

▲ CIRCUIT - 2 POSITION

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. PLATING MATERIAL: GOLD
5. RATING: SWITCH: 25mA @ 24VDC
CARRY: 100mA @ 50VDC
6. OPERATING LIFE: 2,000 CYCLES, EACH CIRCUIT
7. INSULATION RESISTANCE: 100 M Ω min. @ 500VDC
8. DIELECTRIC STRENGTH: 500 V RMS @SEA LEVEL.
9. OPERATING FORCE: 1,000gf MAX.
10. OPERATING TEMP: -40°C to 85°C
11. CONTACT RESISTANCE: INITIAL: 50m Ω TYP. @ 2-4VDC @ 100mA
- ▲ 12. PART SUPPLIED WITH ALL POLES IN THE "OFF" POSITION.
13. ▲ DENOTES CRITICAL PARAMETER.



| REV | ECO NO | DESCRIPTION | DATE | BY | E-SWITCH® | | | | OBJECT ID |
|-----|------------|--------------|----------|----|----------------|----------|----|---------|-----------|
| C | ECO-101036 | UPDATE PRINT | 06/24/22 | JS | TITLE KAP1102E | | | | 000017032 |
| | | | | | SCALE | DATE | DR | DWG | REV |
| | | | | | 2:1 | 9/7/2017 | RC | N411022 | C |

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